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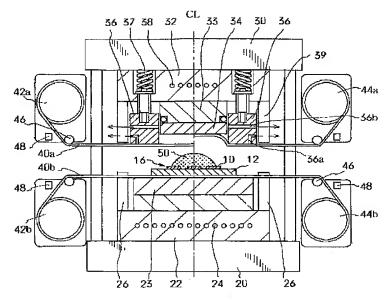
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- (71) Applicant (for all designated States except US): DOW CORNING TORAY SILICONE CO., LTD. [JP/JP]; 1-3, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1000005 (JP).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): MORITA, Yoshitsugu [JP/JP]; C/o Dow Corning Toray Silicone Co., Ltd.,

- 2-2, Chigusakaigan, Ichihara-shi, Chiba, 2990108 (JP). MINE, Katsutoshi [JP/JP]; 7-20-2, Aobadai, Ichihara-shi, Chiba, 2990117 (JP). NAKANISHI, Junji [JP/JP]; C/o Dow Corning Toray Silicone Co., Ltd., 2-2, Chigusakaigan, Ichihara-shi, Chiba, 2990108 (JP). ENAMI, Hiroji [JP/JP]; C/o Dow Corning Toray Silicone Co., Ltd., 2-2, Chigusakaigan, Ichihara-shi, Chiba, 2990108 (JP).
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(54) Title: SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THEREOF



(57) Abstract: A method of manufacturing a semiconductor device sealed in a cured silicone body by placing a semiconductor device into a mold and subjecting a curable silicone composition that fills the spaces between said mold and said semiconductor device to compression molding, wherein the curable silicone composition comprises the following components: (A) an organopolysiloxane having at least two alkenyl groups per molecule; (B) an organopolysiloxane having at least two silicon-bonded hydrogen atoms per molecule; (C) a platinum-type catalyst; and (D) a filler, wherein either at least one of components (A) and (B) contains a T-unit siloxane and/or Q-unit siloxane. By the utilization this method, a sealed semiconductor device is free of voids in the sealing material, and a thickness of the cured silicone body can be controlled.



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